

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LG ELECTRONICS, INC.,
Petitioner,

v.

IMMERVISION, INC.,
Patent Owner.

Case IPR2020-00195

Patent 6,844,990 B2

**PETITIONER'S UPDATED EXHIBIT LIST SUBMITTED WITH EXHIBIT
1023**

Pursuant to authorization provided in the Board’s order of Paper 22 and the Board’s email dated January 27th that extended the deadline to file demonstratives until February 5th, Petitioner herewith submits its demonstratives as Exhibit 1023. For compliance with 37 C.F.R. § 42.63(e), an updated Petitioner’s Exhibit List that now includes Exhibit 1023 is provided below as well (new exhibit listed in bold).

<i>Exhibit Number</i>	<i>Description</i>
1001	U.S. Patent No. 6,844,990 to Artonne <i>et al.</i> (with Ex Parte Reexamination Certificate (10588th))
1002	Prosecution History of U.S. Patent No. 6,844,990
1003	Prosecution History of Reexamination No. 90/013,410 (without materials designated as nonpatent literature)
1004	U.S. Patent No. 6,128,145 to Nagaoka
1005	U.S. Patent No. 5,686,957 to Baker
1006	U.S. Patent No. 3,953,111 to Fisher, et al.
1007	U.S. Patent No. 5,861,999 to Tada
1008	Declaration of Russell Chipman, Ph.D.
1009	CV of Russell Chipman, Ph.D.
1010	Patent Owner’s Initial Infringement Contentions in Case No. 1:18-cv-01631-MN-CJB (D. Del.) (Claim 5) [REDACTED]
1011	Patent Owner’s Initial Infringement Contentions in Case No. 1:18-cv-01630-MN-CJB (D. Del.) (Claim 21)
1012	Excerpt from The American Heritage Dictionary of Science (1986)
1013	Data from Code V analysis of Tada’s third embodiment performed by Dr. Russell Chipman
1014	Code V Designer’s Manual: System of Optical Design Programs, 2nd ed., Optical Research Associates (1978)
1015	Excerpts of Code V Reference Manual, Version 7.60, Optical Research Associates (Feb. 1994)
1016	“A Technical Overview of CODE V Version 7” by Bruce R. Irving of Optical Research Associates, Proceedings Volume 0766 of the Society of Photo-Optical Instrumentation

	Engineers (SPIE), Recent Trends in Optical Systems Design and Computer Lens Design Workshop (1987)
1017	Declaration of Russell Chipman, Ph.D. Regarding Code V
1018	October 1, 2020, Transcript of the Deposition of Mr. David Aikens
1019	Declaration of Russell Chipman, Ph.D. in Support of Petitioner's Reply to Patent Owner's Response to Petition for <i>Inter Partes</i> Review of U.S. Patent No. 6,844,990
1020	K-10 Glass Data Sheet, Schott North America, Inc.
1021	Definition of " <i>embodiment</i> ," Black's Law Dictionary (11th ed. 2019)
1022	Optikos [®] LensCheck [™] VIS Lens Measurement System Datasheet
1023	Petitioner LGE's Demonstratives for Oral Hearing

Dated: February 4, 2021

Respectfully Submitted,

/Dion M. Bregman /

Dion M. Bregman, Reg. No. 45,645

CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), the undersigned certifies that this PETITIONER'S UPDATED EXHIBIT LIST SUBMITTED WITH EXHIBIT 1023, along with a copy of Exhibit 1023, were provided via email to Patent Owner's counsel of record at the listed service email addresses:

Stephen E. Murray (smurray@panitchlaw.com)
Keith A. Jones (kjones@panitchlaw.com)
John D. Simmons (jsimmons@panitchlaw.com)
Dennis J. Butler (dbutler@panitchlaw.com)

Dated: February 4, 2021

By: / *Marilyn Doris* /

Marilyn Doris
Legal Secretary
Morgan, Lewis & Bockius LLP